## **TRANSMITTAL**

Electronic Version v1.1

Stylesheet Version v1.1.0

Title of Invention	Electroactive Polymer Actuator Braille Cell and Braille Display
Application Number :	
Date :	
First Named Applicar	t: Peichun Yang
Confirmation Numbe	
Attorney Docket Num	ber: 1589.03

I hereby certify that the use of this system is for OFFICIAL correspondence between patent applicants or their representatives and the USPTO. Fraudulent or other use besides the filing of official correspondence by authorized parties is strictly prohibited, and subject to a fine and/or imprisonment under applicable law.

I, the undersigned, certify that I have viewed a display of document(s) being electronically submitted to the United States Patent and Trademark Office, using either the USPTO provided style sheet or software, and that this is the document(s) I intend for initiation or further prosecution of a patent application noted in the submission. This document(s) will become part of the official electronic record at the USPTO.

Submitted By:	Elec. Sign.	Sign. Capacity
Anton J Hopen Registered Number: 41849	/anton j hopen/	Attorney

Documents being submitted:	Files
us-request	1589_03-usrequ.xml
	us-request.dtd
	us-request.xsl
us-fee-sheet	1589_03-usfees.xml
	us-fee-sheet.xsl
	us-fee-sheet.dtd
us-declaration	1589_03-usdecl.xml
	us-declaration.dtd
	us-declaration.xsl
us-power-of-attorney-grant	1589_03-uspoat.xml
	us-power-of-attorney-grant.dtd
	us-power-of-attorney-grant.xsl
us-declaration	Declaration01.TIF
us-declaration	Declaration02.TIF
us-declaration	Declaration03.TIF
us-declaration	Declaration04.TIF
application-body	Specification-trans.xml
	us-application-body.xsl
	application-body.dtd
	wipo.ent
	mathml2.dtd
	mathml2-qname-1.mod
	isoamsa.ent
	isoamsb.ent
	isoamsc.ent
	isoamsn.ent
	isoamso.ent
	isoamsr.ent
	isogrk3.ent
	isomfrk.ent
	isomopf.ent
	isomscr.ent
	isotech.ent
	isobox.ent
	isocyr1.ent
	isocyr2.ent
	isodia.ent
	isolat1.ent
	isolat2.ent
	isonum.ent
	isopub.ent
	mmlextra.ent
	mmlalias.ent
	soextblx.dtd
	fig01.TIF
	fig02.TIF
	fig03.TIF
	fig04.TIF
	fig05.TIF
	5

	fig06.TIF	
Comments		